Please type a plus sign (+) inside this box → +

PTO/SB/05 (1

WILLIAM J. EBEL

lease type a plus sign (+) inside this box → + Approved for use through 09/30/00. OMB 0654,000

Patent and Trademark Office: U.S. DEPARTMENT OF COMMENTATION O Attorney Docket No.

UTILITY **PATENT APPLICATION TRANSMITTAL**

First Named Inventor or Application Identifier

Turbo Decoder Stopping Based On Mean And Variance Of **Extrinsics**

TI-30224

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EL547748231US

	N ELEMENTS Ig utility patent application contents	ADDF	RESS	Assistant Commissioner for Patents Box Patent Application Washington, DC 20231						
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)				Microfiche Computer Program (Appendix)						
2. Specification (preferred arrangement s - Descriptive title of the Ir		¹ 7.		eotide and/or Amino Acid Sequence Submission plicable, all necessary)						
- Cross References to Re			a.	Computer Readable Copy						
- Statement Regarding Fed sponsored R&D - Reference to Microfiche Appendix			b.	Paper Copy (identical to computer copy)						
Background of the Invention Brief Summary of the Invention			c. Statement verifying identical of above copies							
Brief Description of the Drawings (if filed) Detailed Description				ACCOMPANYING APPLICATION PARTS						
- Claim(s)		8.		Assignment Papers (cover sheet & Documents(s))						
- Abstract of the Disclosure			<u> </u>							
3. X Drawing(s) (35 USC d11.	3) [Total Sheets 3] 9.		37 CFR §3.73(b) Statement (when there is an assignee) Power of Attorney						
4. Oath or Declaration	[Total Pages] 10.		English Translation Document (if applicable)						
a. Newly Executed (Newly Executed (original or copy)			Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations						
b. Copy from a prior (for continuation/o	application (37 CFR §1 63(d)) fivisional with Box 17 completed)	12.	Х	Preliminary Amendment						
[Note Box 5 below]			X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR §1.63(d)(2) and 1.33(b).			14. Statement(s) Status still proper and desired (PTO/SB/09-12)							
			15. Certified Copy of Priority Document(s) if foreign priority is claimed)							
5. Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of				Other:						
the oath or declaration is supplied under Box 4b, is considered as										
being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.			A new statement is required to be entitled to pay small entity fees, except where one has been filed in a prior application and is being relied upon							
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment:										
□Continuation □Divisional □Continuation-in-part (CIP) of prior application No: / .										
Prior application information: Examiner Group / Art Unit:										
18. CORRESPONDENCE ADDRESS										
Customer Number or Bar Code Label (Label Customer No as Attack have add label have) or Correspondence address below										
NAME RONALD O. NEERINGS										
Texas Instruments Incorporated										
ADDRESS Mail Station 3999 P. O. Box 655474										
CITY Dallas STATE TX				ZIP CODE 75265						
COUNTRY U.S.A. TELEPHONE (972) 917-5299 FAX (972) 917-4418										
Name (Print/Type)	RONALD O. NEERINGS		Reg	gistration No. (Attorney/Agent) 34,227						
Signature Ru O. Verry Date 1/30/										

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office. Washington, DC 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

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FEE TRANSMITTAL

Patent fees are subject to annual revision on October 1. These are the fees effective October 1, 1997 Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

Complete If Known TBD **Application Number JANUARY 30, 2001** Filing Date WILLIAM J. EBEL First Named Inventor Examiner Name TBD Group / Art Unit TBD Attorney Docket No. TI-30224

TOTAL AMOUNT OF PAYMENT		tito. 110 y	_ +						
METHOD OF PAYMENT					FEE C	CALCULATIO	ON (continued)		
The Commissioner is hereby authorized to charge to the following Deposit Account,			ADDITI	ONAL	FEES				
Deposit Account Number	20-0668		Entity Fee	Small Fee	Entity Fee	Engl	Decemention	Fac Boid	
		Code	(\$)	Code 205	(\$) 65	Surcharge - late	Description	Fee Paid	
Deposit Account Name Texas Instruments Incorporated		105 127	130 50	227	25	Surcharge - late provisional filing fee or cover sheet.			
Charge any additional fee required or credit any overpayment Charge all indicated fees and any additional fee required or credit any overpayment			130	139	130	Non-English specification			
overpayment credit any overpayment			2,520	147	2,520	For filing a request for reexamination			
2. Payment Enclosed:			920*	112	920*	Requesting publication of SIR prior to Examiner action			
1 1	Money Other Order	113	1,840*	113	1,840*	Requesting pub Examiner action	olication of SIR after า		
FEE CALCULATION			110	215	55	Extension for re	ply within first month		
1 BASIC FILING FEE			400	216	200	Extension of time within second month			
Large Entity Small Entity		117	950	217	475		ne within third month		
Fee Fee Fee Fee	Fee Description Fee Paid	118	1,510	218	755	Extension of tin	ne within fourth month		
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indiana	Utility filing fee \$710	119	310	219	155	Notice of Appea	al		
106 330 206 165	Design filing fee \$	120	310	220	155	Filing a brief in	g a brief in support of an appeal		
07 540 207 270	Plant filing fee \$	121	270	221	135	•	quest for oral hearing		
108 790 208 395	Reissue filing fee \$	138	1,510	138	1,510		Petition to institute a pubic use proceeding		
108 790 208 395 114 150 214 75	Provisional filing fee \$	nal filing fee \$ 140 110 240 55 Petition to revive - unavoidable							
SUBTOTAL (1) (\$)710			1,320	241	660	Petition to reviv	re - unintentional		
#	(\$)710	141 142	1,320	242	660	Utility issue fee	(or reissue)		
2. EXTRA CLAIM FEES			450	243	225	Design issue fee			
		144	670	244	335	Plant issue fee	Communicator		
Eytra C	Fee from laims below Fee Paid	122 123	130 50	122 123	130 50		Commissioner	<u> </u>	
			240	126	240	Petitions related to provisional applications Submission of Information Disclosure Stmt.			
Total Claims 20 -20**= 0	x 18 = 0	126							
Independent 3 -3** = 2	x 80 = 160	581	40	581 40 Recording each patent assignment per properly (time number of properties)					
Multiple Dependent	0 = 0	146	790	246	395	CFR 1.129(a))			
**or number previously paid, if greater; For I	149	790	249	395	examined (37 (onal invention to be CFR 1 129(b))			
Large Entity Small Entity Fee Fee Fee Fee Code (\$) Code (\$)	Fee Description								
Code (\$) Code (\$) 103 22 203 11	Claims in excess of 20	Oth	Other fee (specify)						
- 102 82 202 41	Independent Claims in excess of 3								
104 270 204 135	Multiple dependent claims in excess of 3	111	n and a second a second and a second a second and a second a second and a second and a second a second a second a second a second and a						
109 82 209 41	**Reissue independent claims over	1							
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110 22 210 11	original patent		*Reduced by Basic Filing Fee Paid SUBTOTAL (3)						
	SUBTOTAL (2) (\$)156	*Re							
SUBMITTED BY							Complete (if appli	cable)	
Typed or Printed Name Ronald O. Neerings				Reg Number 34,227					
Signature Date Date Deposit Account User ID Company Date Deposit Account User ID									
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